



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4107

<b>SERIAL NUMBER</b> 10/663,857	<b>FILING OR 371(c) DATE</b> 09/15/2003 <b>RULE</b>	<b>CLASS</b> 435	<b>GROUP ART UNIT</b> 1637	<b>ATTORNEY DOCKET NO.</b> YPL-0064
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Yeon-su Lee, Kyungki-do, KOREA, REPUBLIC OF;  
 Sung-young Young Jeong, Kyungki-do, KOREA, REPUBLIC OF;  
 Kyu-jeung Ahn, Seoul, KOREA, REPUBLIC OF;  
 Byung-joon Kim, Seoul, KOREA, REPUBLIC OF;  
 Sook-young Kim, Kyungki-do, KOREA, REPUBLIC OF;  
 Mi-kyung Kim, Daejeon, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\* AMB

\*\* FOREIGN APPLICATIONS \*\*\*\*\* AMB  
 REPUBLIC OF KOREA 2002-56229 09/16/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
 12/10/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 2	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>Am n. M</u> <u>AMB</u> Examiner's Signature Initials				

**ADDRESS**  
 23413

**TITLE**

Variant of HNF-1alpha gene having new single nucleotide polymorphism and variant of protein encoded by the same

<b>FILING FEE RECEIVED</b> 964	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit